



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5417

SERIAL NUMBER 10/803,443	FILING OR 371(c) DATE 03/18/2004 RULE	CLASS 707	GROUP ART UNIT 2167	ATTORNEY DOCKET NO. MS301563.01 / MSFTP576US
APPLICANTS Renato Barrera, Redmond, WA; Jose A. Blakeley, Redmond, WA; Cesar A. Galindo-Legaria, Redmond, WA; Balaji Rathakrishnan, Sammamish, WA; Oliver Seeliger, Sammamish, WA;				
** CONTINUING DATA ***** <i>None NK</i>				
** FOREIGN APPLICATIONS ***** <i>None NK</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/02/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>Allowance</i> Examiner's Signature <i>[Signature]</i> Initials		STATE OR COUNTRY WA	SHEETS DRAWING 9	TOTAL CLAIMS 40
				INDEPENDENT CLAIMS 4
ADDRESS 27195				
TITLE Query optimizer using implied predicates				
FILING FEE RECEIVED 1216	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	